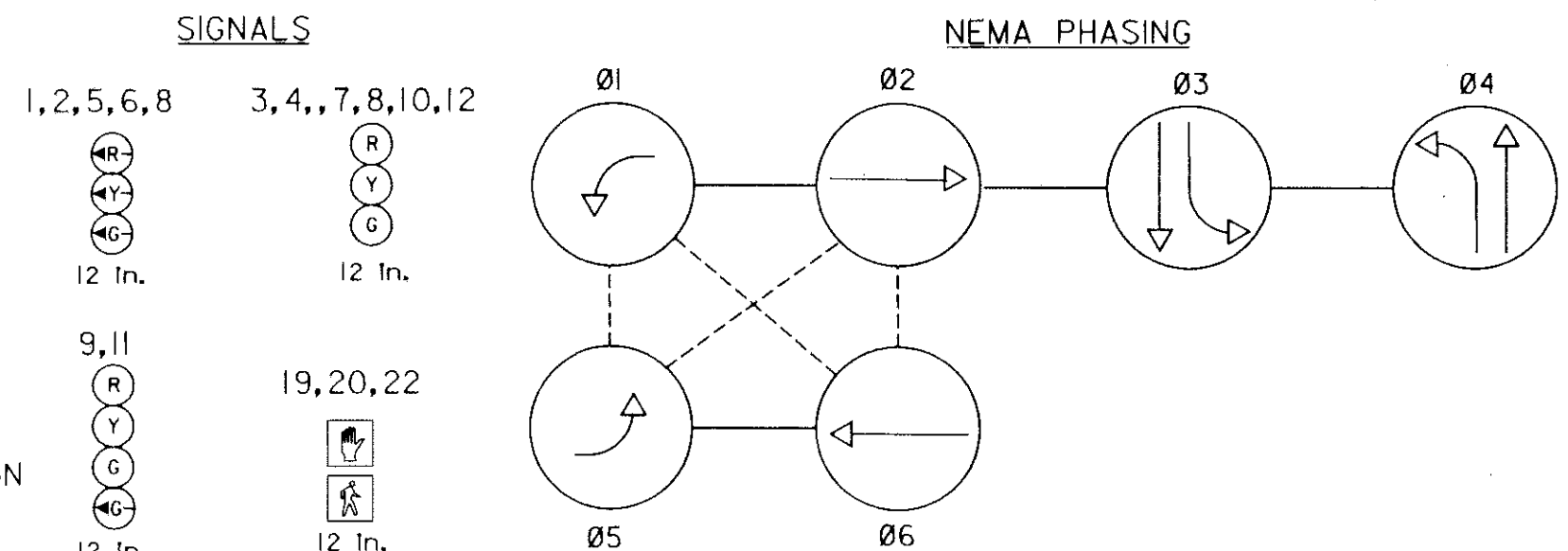
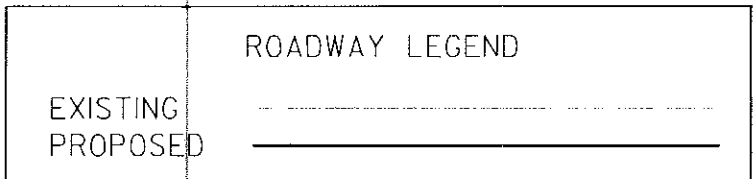
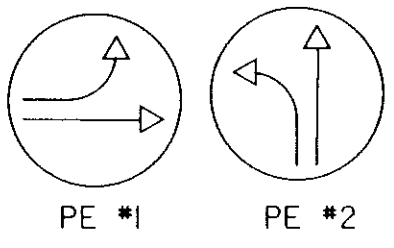
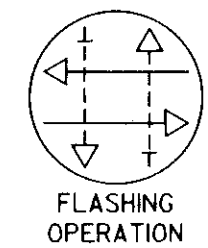


PRE-EMPTION PHASING



1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHLINE MAY/WILL OPERATE CONCURRENTLY.



LEGEND OF UNDERGROUND
AND OVERHEAD UTILITIES

[illegible]

NOTES:

1. FINAL GEOMETRICS AND GRADE SHALL BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
2. LOOP DETECTORS AND CONDUITS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES TO VERIFY THE LOCATION OF ALL UTILITIES.
4. REFER TO SHEET TP-4 FOR PAVEMENT MARKING DETAILS.
5. PROPOSED OVERHEAD LUMINAIRES MUST BE FULL CUT OFF.
6. WHEN INSTALLING THE SIGNAL HEADS, THE CONTRACTOR MUST LEAVE ENOUGH CABLE TO RELOCATE THEM FOR MAINTENANCE OF TRAFFIC.
7. PROPOSED SIGNAL WORK WILL BE COMPLETED AS DIRECTED BY THE ENGINEER FOR PHASE 1.
8. MAINLINE LEFT TURN LOOP DETECTORS AND SIDE STREET PRESENT LOOP DETECTORS SHALL REMAIN OPERATIONAL DURING ALL PHASES OF CONSTRUCTION UNTIL NEW LOOPS ARE IN PLACE AND CUT OVER OF POSSIBLE OR AS DIRECTED BY THE ENGINEER.
9. THE OPTICOM DETECTOR FOR MD 237 NORTHBOUND SHALL REMAIN OPERATIONAL DURING ALL PHASES OF CONSTRUCTION.

GRAPHIC SCALE
20 10 0 20
SCALE: 1"=20'-0"

PHASE 2
TEMPORARY TRAFFIC SIGNAL

SS-4

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

LOG MILE # 18023514.97

MD 235 @ MD 237/MAPLE RD.
SIGNAL PLAN

COUNTY: ST. MARY'S

DRAWN BY: DED/SMH
DES. BY: DK/DLA/SMH
CHK. BY: BJH

DATE: OCTOBER 21, 1998 F.A.P. NO. SEE TITLE SHEET
SCALE: 1"=20' S.H.A. NO. SEE TITLE SHEET

TS/STD. NO.:	SHEET NO.
912I-X2-PS	<u>148</u> OF <u>241</u>

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& KAHL, LLP
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BALTIMORE, MARYLAND 21217
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REVISIONS:										APPROVALS:									
										CHIEF SIGNAL DESIGN SECTION									
										ASST. DISTRICT ENGINEER TRAFFIC									
										CHIEF TRAFFIC ENGINEERING DESIGN DIVISION									
										DIRECTOR OFFICE OF TRAFFIC & SAFETY									